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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT:** David L. Parro  
**SERIAL NO.:** 10/796,769  
**FILED:** March 9, 2004  
**FOR:** METHOD OF SEPARATING CO<sub>2</sub>  
FROM HYDROCARBON GAS  
**ART UNIT:** 3744  
**EXAMINING ATTORNEY:** Doerrler, William Charles

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION DATED MAY 2, 2006**

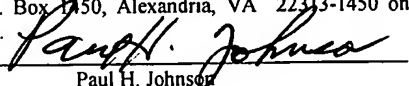
In response to the Office Action dated May 2, 2006, please amend the above-identified application as follows:

Amendments to the Claims begin on Page 2 of this paper.

Remarks/Arguments being on Page 6 of this paper.

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this document and any document referred to as being attached therein is being deposited with the U.S. Postal Service in an envelope as "First Class Mail" addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on June 30, 2006.

  
Paul H. Johnson